Appl. No.: Not yet assigned Docket No.: DB001072-000

Preliminary Amdt. Dated: 20 October 2003

Amendments to the Specification:

On page 8, please replace paragraph 48 with the following substitute paragraph:

[0048] Eight host memory access registers (H) may be provided which allows for a short burst of four or eight bytes to be transferred into or out of the DRAM 24 for host access. Those registers may be multiplexed and be visible from the host memory interface 22 (see FIG. 1) as a page of data. More details about the PEs may be found in G.B. Patent Application No. <u>021562.2</u> entitled Host Memory Interface for a Parallel Processor and filed September 17, 2002, which is hereby incorporated by reference.